Application No. 10/599,004 Reply to Restriction Requirement of April 29, 2009

REMARKS/ARGUMENTS

The claims have been divided into Groups as follows:

Group I: Claims 1-18 and 26-31, drawn to a mirror with no copper layer.

Group II: Claims 19-25 and 32-40, drawn to a method of making.

Applicants elect, with traverse, Group I, Claims 1-18 and 26-31 (drawn to a mirror with no copper layer), for examination.

Restriction is only proper if the claims of the restricted groups are independent or patentably distinct and there would be a serious burden placed on the Examiner if restriction is not required (MPEP §803). The burden is on the Examiner to provide reasons and/or examples to support any conclusion in regard to patentable distinction (MPEP §803). Moreover, when citing lack of unity of invention in a national stage application, the Examiner has the burden of explaining why each group lacks unity with each other group specifically describing special technical features in each group (MPEP § 1893.03(d)).

The Office has asserted that Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: "The special technical feature is defined as a mirror with no copper layer. The special technical [feature] does not provide a contribution over the prior art as it is disclosed in United States Patent no. 4,894,278, which teaches making a mirror without the use of copper. As the special technical feature is known in the prior art, unity of invention is lacking."

Annex B of the Administrative Instructions under the PCT at (b) Technical Relationship states:

"The expression "special technical features" is defined in Rule 13.2 as meaning those technical features that defines a contribution which each of the inventions, considered as a whole, makes over the prior art. The determination is made on the contents of the claims as interpreted in light of the description and drawings (if any)."

2

Applicants respectfully submit that the Examiner has not provided any indication that the

contents of the claims interpreted in light of the description was considered in making the

assertion of a lack of unity and therefore has not met the burden necessary to support the

assertion.

Furthermore, 37 C.F.R. § 1.475(b) states in pertinent part:

"An international or a national stage application containing claims to different categories of invention will be considered to have unity of invention if

the claims are drawn only to one of the following combinations of categories:

(1) A product and a process specially adapted for the manufacture of said

product;..."

In addition, The MPEP §806.03 states:

"Where the claims of an application define the same essential characteristics of a *single* disclosed embodiment of an invention, restriction therebetween should never be required. This is because the claims are not

directed to distinct inventions; rather they are different definitions of the same disclosed subject matter, varying in breadth or scope of definition."

Applicants respectfully submit that the Office has not considered the relationship of the

inventions of Groups I-II with respect to 37 C.F.R. § 1.475(b)(1) and MPEP §806.03. Therefore

the burden necessary according to MPEP § 1893.03(d) to sustain the conclusion that the groups

lack of unity of invention has not been met.

Accordingly, and for the reasons presented above, Applicants submit that the Office has

failed to meet the burden necessary in order to sustain the requirement for restriction.

Applicants therefore request that the requirement for restriction be withdrawn.

Applicants respectfully submit that the above-identified application is now in condition

for examination on the merits, and early notice thereof is earnestly solicited.

Respectfully Submitted,

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 08/07) OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Justine M. Wilbur

Registration No. 59,678